## INTERNATIONAL SEARCH REPORT

Interna pplication No PCT/ 3/06073

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 B60S1/02 G01N25/68

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

 $\begin{array}{ll} \mbox{Minimum documentation searched (classification system followed by classification symbols)} \\ \mbox{IPC 7} & \mbox{G01N} & \mbox{B60S} \end{array}$ 

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

WO 02 04239 A (VOLVO TEKNISK UTVECKLING AB ;SVENSSON MAGNUS (SE); MAARDBERG BJOER)	1-13	
17 January 2002 (2002-01-17)  page 2, line 5 - line 17  page 4, line 14 - line 32  page 7, line 5 - line 15  page 7, line 28 - line 31	1-13	
US 4 693 172 A (HARVEY CHARLES P) 15 September 1987 (1987-09-15) column 2, line 31 -column 3, line 2	1,12	
DE 199 32 438 A (BARTEC COMPONENTEN & SYST GMBH) 8 February 2001 (2001-02-08) cited in the application the whole document	1-13	
	page 7, line 5 - line 15 page 7, line 28 - line 31  US 4 693 172 A (HARVEY CHARLES P) 15 September 1987 (1987-09-15) column 2, line 31 -column 3, line 2  DE 199 32 438 A (BARTEC COMPONENTEN & SYST GMBH) 8 February 2001 (2001-02-08) cited in the application	

X Further documents are listed in the continuation of box C.	χ Patent family members are listed in annex.
Special categories of cited documents:  'A' document defining the general state of the art which is not considered to be of particular relevance  'E' earlier document but published on or after the International filing date  'L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  'O' document referring to an oral disclosure, use, exhibition or other means  'P' document published prior to the international filing date but later than the priority date claimed  Date of the actual completion of the international search	<ul> <li>'T' later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</li> <li>'X' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</li> <li>'Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.</li> <li>'&amp;' document member of the same patent family</li> </ul>
20 October 2003	27/10/2003
Name and mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2  NL - 2280 HV Rijswijk  Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  Fax: (+31-70) 340-3016	Authorized officer Savage, J

## INTERNATIONAL SEARCH REPORT

Intern. Application No
PCT 03/06073

CICCONO	ation) DOCUMENTS CONSIDER. BE RELEVANT	03/000/3
Category °	BE RELEVANT  Citation of document, with Indication, where appropriate, of the relevant passages	Relevant to claim No.
		Thereat to sain No.
A	EP 0 866 330 A (NIPPON SHEET GLASS CO LTD) 23 September 1998 (1998-09-23) abstract; figures	1,5,12
A	DE 200 12 060 U (BARTEC COMPONENTEN & SYST GMBH) 12 October 2000 (2000-10-12) the whole document	1,5,12
	,	
		-

## INTERNATIONAL SEARCH REPORT

Interna pplication No PCT/ 3/06073

Patent document cited in search report		ublication date		Patent family member(s)		Publication date
WO 0204239	A	17-01-2002	SE AU EP SE WO US	516845 7117301 1322486 0002609 0204239 2003131613	A A1 A A1	12-03-2002 21-01-2002 02-07-2003 11-01-2002 17-01-2002 17-07-2003
US 4693172	A	15-09-1987	GB	2168506	A ,B	18-06-1986
DE 19932438	A	08-02-2001	DE DE	19932438 20012060		08-02-2001 12-10-2000
EP 0866330	Α	23-09-1998	JP JP EP	3200391 10268066 0866330	A	20-08-2001 09-10-1998 23-09-1998
DE 20012060	U	12-10-2000	DE DE	19932438 20012060		08-02-2001 12-10-2000